

## EAST Search History

| Ref # | Hits    | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| L1    | 2       | "6009518".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/07/27 20:38 |
| L2    | 170     | 726/34.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/07/27 20:38 |
| L3    | 45105   | "726".clas. "713".clas. "380".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/27 20:38 |
| L4    | 1056768 | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2006/07/27 20:38 |
| L5    | 0       | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2006/07/27 20:38 |
| L6    | 0       | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2006/07/27 20:38 |
| L7    | 1852    | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH             | ON      | 2006/07/27 20:38 |

## EAST Search History

|     |       |  |   |      |    |                  |
|-----|-------|--|---|------|----|------------------|
| L8  | 83475 | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/07/27 20:38 |
| L9  | 272   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) same ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L10 | 3814  | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) same ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L11 | 174   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L12 | 106   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) adj (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L13 | 0     | ("2004/0107358").URPN.   | USPAT   | AND  | ON | 2006/07/27 20:38 |
| L14 | 68    | L11 not L12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L15 | 174   | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) (case or cover or enclosure or lock or key)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |

## EAST Search History

|     |         |  |   |      |    |                  |
|-----|---------|--|---|------|----|------------------|
| L16 | 174     | L11 L12  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/27 20:38 |
| L17 | 0       | L15 not L16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/27 20:38 |
| L18 | 170     | 726/34.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L19 | 45105   | "726".clas. "713".clas. "380".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/27 20:38 |
| L20 | 1056768 | (Secur\$4 or vaul\$3 or protect\$5 or<br>tamperproof\$6 ) (Dual\$3 or twin\$3<br>or two\$3 or multipl\$3 or separate\$2<br>) (Comput\$3 or PC\$2 or Deskto\$3<br>or workstat\$4 or Towe\$3 or min\$2 )<br>(case or cover or enclosure or lock<br>or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L21 | 0       | (Secur\$4 or vaul\$3 or protect\$5 or<br>tamperproof\$6 ) (Dual\$3 or twin\$3<br>or two\$3 or multipl\$3 or separate\$2<br>) (Comput\$3 or PC\$2 or Deskto\$3<br>or workstat\$4 or Towe\$3 or min\$2 )<br>(case or cover or enclosure or lock<br>or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ  | ON | 2006/07/27 20:38 |
| L22 | 0       | (Secur\$4 or vaul\$3 or protect\$5 or<br>tamperproof\$6 ) (Dual\$3 or twin\$3<br>or two\$3 or multipl\$3 or separate\$2<br>) (Comput\$3 or PC\$2 or Deskto\$3<br>or workstat\$4 or Towe\$3 or min\$2 )<br>(case or cover or enclosure or lock<br>or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR | ON | 2006/07/27 20:38 |

## EAST Search History

|     |       |  |   |      |    |                  |
|-----|-------|--|---|------|----|------------------|
| L23 | 1852  | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L24 | 83475 | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) (case or cover or enclosure or lock or key)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | SAME | ON | 2006/07/27 20:38 |
| L25 | 272   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) same ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L26 | 3814  | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) same ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L27 | 174   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L28 | 0     | ("2004/0107358").URPN.   | USPAT   | AND  | ON | 2006/07/27 20:38 |
| L29 | 174   | (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) near (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) (case or cover or enclosure or lock or key)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L30 | 106   | ( (Secur\$4 or vaul\$3 or protect\$5 or tamperproof\$6 ) with ( (Dual\$3 or twin\$3 or two\$3 or multipl\$3 or separate\$2 ) adj (Comput\$3 or PC\$2 or Deskto\$3 or workstat\$4 or Towe\$3 or min\$2 ) ) ) (case or cover or enclosure or lock or key)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |

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|     |     |   |   |      |    |                  |
|-----|-----|---|---|------|----|------------------|
| L31 | 174 | L27 L30   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/27 20:38 |
| L32 | 0   | L29 not L31   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2006/07/27 20:38 |
| L33 | 2   | "6009518".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L34 | 68  | L27 not L30   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L35 | 106 | ( (Secur\$4 or vaul\$3 or protect\$5 or<br>tamperproof\$6 ) with ( (Dual\$3 or<br>twin\$3 or two\$3 or multipl\$3 or<br>separate\$2 ) adj (Comput\$3 or<br>PC\$2 or Deskto\$3 or workstat\$4 or<br>Towe\$3 or min\$2 ) ) ) (case or<br>cover or enclosure or lock or key) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | WITH | ON | 2006/07/27 20:38 |
| L36 | 2   | "6578089".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND  | ON | 2006/07/27 20:38 |
| L37 | 18  | ("4243890"   "5033813"   "5499377"<br>  "5777400"   "5841120"  <br>"5894551"   "5894552"   "5996077"<br>  "6012632"   "6021497"  <br>"6026502"   "6092724"   "6108787"<br>  "6219792"   "6272533"  <br>"6351817"   "6389542").PN. OR<br>("6578089").URPN.                 | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND  | ON | 2006/07/27 20:38 |

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|     |    |  |   |     |    |                  |
|-----|----|--|---|-----|----|------------------|
| L38 | 13 | (US-6525926-\$ or US-4243890-\$ or US-5499377-\$ or US-5777400-\$ or US-5894552-\$ or US-5894551-\$ or US-5996077-\$ or US-6012632-\$ or US-6026502-\$ or US-6108787-\$ or US-6351817-\$ or US-6389542-\$ or US-6578089-\$).did. | USPAT   | AND | ON | 2006/07/27 20:38 |
| L39 | 13 | L38 @ad<"20030926"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 20:38 |
| L40 | 12 | ("3493760"   "3629590"   "3792208").PN. OR ("4243890").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L41 | 35 | ("4730251"   "5166674"   "5317695").PN. OR ("5499377").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L42 | 5  | ("4647714"   "5283710"   "5454037"   "5595801").PN. OR ("5777400").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L43 | 13 | ("5619657"   "5671354"   "5699518"   "5740371"   "5774650"   "5826014"   "5828832").PN. OR ("5894552").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L44 | 24 | ("4408299"   "4484302"   "4757164"   "5012514"   "5012515"   "5075884"   "5212729"   "5375243"   "5430865"   "5497460"   "5518416"   "5521913"   "5544334"   "5550984"   "5568525").PN. OR ("5894551").URPN.                     | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L45 | 14 | ("5235642"   "5481720"   "5577209"   "5623601"   "5649185"   "5828893"   "5898830").PN. OR ("5996077").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L46 | 7  | ("3818190"   "4703163"   "4769765"   "4962449"   "5187352").PN. OR ("6012632").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L47 | 12 | ("5623600"   "5630057"   "5889943"   "5919257").PN. OR ("6026502").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |



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|     |     |   |   |     |    |                  |
|-----|-----|---|---|-----|----|------------------|
| L48 | 20  | ("4685113"   "4713753"   "4799153"<br>  "4888801"   "5023907"  <br>"5142565"   "5191611"   "5272754"<br>  "5276735"   "5291596"  <br>"5369707"   "5387899"   "5416842"<br>  "5596718"   "5623601"  <br>"5636341"   "5805674").PN. OR<br>("6108787").URPN.               | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L49 | 17  | ("4104721"   "4532507"   "5204663"<br>  "5263165"   "5684948"  <br>"5822435"   "5828832"   "5894551"<br>  "6009518"   "6108785").PN. OR<br>("6351817").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L50 | 18  | ("4104721"   "4532507"   "5204683"<br>  "5263165"   "5684948"  <br>"5822435"   "5828832"   "5894551"<br>  "6009518"   "6108785").PN. OR<br>("6389542").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L51 | 18  | ("4243890"   "5033813"   "5499377"<br>  "5777400"   "5841120"  <br>"5894551"   "5894552"   "5996077"<br>  "6012632"   "6021497"  <br>"6026502"   "6092724"   "6108787"<br>  "6219792"   "6272533"  <br>"6351817"   "6389542").PN. OR<br>("6578089").URPN.               | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/07/27 20:38 |
| L52 | 162 | L40 L41 L42 L43 L44 L45 L46 L47<br>L48 L49 L50 L51  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2006/07/27 20:38 |
| L53 | 157 | L52 @ad<"20030926"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 20:38 |
| L54 | 14  | (US-6525926-\$ or US-5499377-\$ or<br>US-5777400-\$ or US-5894552-\$ or<br>US-5894551-\$ or US-5996077-\$ or<br>US-6012632-\$ or US-6026502-\$ or<br>US-6108787-\$ or US-6351817-\$ or<br>US-6389542-\$ or US-6578089-\$ or<br>US-5075884-\$ or US-5884096-\$).<br>did. | USPAT   | AND | ON | 2006/07/27 20:38 |

## EAST Search History

|     |    |   |   |     |    |                  |
|-----|----|---|---|-----|----|------------------|
| L55 | 14 | (US-6578089-\$ or US-6389542-\$ or US-6351817-\$ or US-6108787-\$ or US-6026502-\$ or US-5894552-\$ or US-6012632-\$ or US-5996077-\$ or US-5777400-\$ or US-5894551-\$ or US-5499377-\$ or US-6525926-\$ or US-5884096-\$ or US-5075884-\$).<br>did. | USPAT   | AND | ON | 2006/07/27 20:46 |
| L56 | 3  | I55 electromagnet\$6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:05 |
| L57 | 0  | I55 electromagnet\$6 smart\$7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:06 |
| L58 | 0  | I55 electromagnet\$6 smar\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:05 |
| L59 | 2  | I55 electromagnet\$6 card\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:05 |
| L60 | 4  | I55 smart\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:22 |
| L61 | 9  | (US-5777400-\$ or US-5884096-\$ or US-6389542-\$ or US-5894551-\$ or US-5499377-\$ or US-5075884-\$ or US-6578089-\$ or US-6026502-\$ or US-5996077-\$).did.  | USPAT   | AND | ON | 2006/07/27 21:22 |
| L62 | 1  | I61 smart\$7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/07/27 21:31 |